



National Weather Service

Storm Data and Unusual Weather Phenomena



April 1998

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>ARKANSAS, Central and North Central</u>									
Boone County Gaither	03	1100CST			0	0			Hail (0.75)
Pope County 5 N Hector	03	1105CST			0	0			Hail (0.88)
Newton County Marble Falls	03	1120CST			0	0			Hail (0.88)
Newton County Jasper	03	1125CST			0	0			Hail (0.75)
Van Buren County Clinton	03	1150CST			0	0			Hail (0.88)
Searcy County St Joe	03	1205CST			0	0			Hail (0.75)
Cleburne County Drasco	03	1205CST			0	0			Hail (0.75)
Van Buren County Shirley	03	1205CST			0	0			Hail (0.75)
Cleburne County Edgemont	03	1210CST			0	0			Hail (0.75)
Cleburne County 3 SE Edgemont	03	1210CST			0	0			Thunderstorm Wind (G50)
Thunderstorm winds downed some trees and damaged the roofs of several buildings.									
Conway County Springfield	03	1230CST			0	0			Hail (0.88)
Jackson County Newport	03	1250CST			0	0			Hail (0.75)
Jackson County Tuckerman	03	1300CST			0	0			Hail (0.75)
Boone County 5 N Harrison	03	1250CST			0	0			Hail (0.88)
Boone County Harrison	03	1405CST			0	0			Hail (0.75)
Johnson County Clarksville	07	0019CST			0	0			Thunderstorm Wind (G61)
Thunderstorm winds gusted to 70 mph in the Clarksville area.									
Pope County 4 W Appleton	07	0035CST			0	0			Hail (0.75)
Conway County Jerusalem	07	0050CST			0	0			Hail (0.75)
Van Buren County Southside	07	0115CST			0	0			Thunderstorm Wind (G52)
Thunderstorm winds knocked down a few trees.									
Yell County 5 E Ola	07	0125CST			0	0			Hail (0.75)
Yell County 5 E Ola	07	0125CST			0	0			Thunderstorm Wind (G50)
Thunderstorm winds downed some large tree limbs.									



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<u>ARKANSAS, Central and North Central</u>									
Cleburne County									
Quitman	07	0138CST			0	0			Hail (0.75)
Calhoun County									
Locust Bayou	08	0555CST			0	0			Hail (0.75)
Calhoun County									
Tinsman	08	0610CST			0	0			Thunderstorm Wind (G50)
Thunderstorm winds downed some trees along Highway 274 near Tinsman.									
Lincoln County									
10 S Star City	08	0650CST			0	0			Thunderstorm Wind (G50)
Several trees were blown down along U.S. Highway 425, 10 miles south of Star City.									
Arkansas County									
5 S Gillett	08	0705CST			0	0			Thunderstorm Wind (G50)
Thunderstorm winds blew down a power pole.									
Lonoke County									
Lonoke	08	1525CST			0	0			Hail (1.00)
Prairie County									
Des Arc	08	1600CST			0	0			Hail (0.88)
Woodruff County									
Cotton Plant	08	1610CST			0	0			Hail (0.75)
Monroe County									
Clarendon	08	1655CST			0	0			Hail (1.00)
Monroe County									
10 NE Clarendon	08	1710CST			0	0			Hail (0.88)
Arkansas County									
De Witt	08	1810CST			0	0			Hail (0.75)
Cleburne County									
3 SW Drasco	13	1720CST			0	0			Hail (0.75)
Independence County									
Floral	13	1730CST			0	0			Hail (0.75)
Cleburne County									
Hopewell	13	2105CST			0	0			Hail (0.75)
Faulkner County									
Enola	13	2135CST			0	0			Hail (0.75)
White County									
Antioch	13	2205CST			0	0			Hail (0.88)
Montgomery County									
Oden	15	1540CST			0	0			Hail (0.75)
Johnson County									
Clarksville	15	1806CST			0	0			Hail (0.88)
Van Buren County									
3 N Clinton	15	2040CST			0	0			Hail (1.00)
Van Buren County									
.5 W Clinton to 1.5 NE Clinton	15	2045CST 2046CST	2	100	0	0			Tornado (F0)

An F0 tornado touched down about one half mile west of Clinton on Highway 16. A tree fell on a house with some roof damage noted. More trees were knocked down about 100 yards farther east, with some shingle damage to an outbuilding. About a mile northeast of the initial damage, a tree fell across a power line and blocked Highway 16. About a mile farther northeast, a large tree limb was found in the driveway of a home, with tree tops removed near the home. The damage was consistent with an F0 rating.



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ARKANSAS, Central and North Central

Van Buren County
Shirley 15 2105CST 0 0 **Thunderstorm Wind (G50)**

Thunderstorm winds downed some trees and power lines.

Independence County
Bethesda 15 2315CST 0 0 **Hail (0.75)**

Lonoke County
4 W Furlow 16 0100CST 0 0 **Thunderstorm Wind (G50)**

Thunderstorm winds damaged a church in the South Bend community. The steeple of the church was removed and a couple of pillars in front of the church had shifted.

Lonoke County
Lonoke 16 0200CST 0 0 **Thunderstorm Wind (G50)**

Thunderstorm winds moved a large boat down the street several hundred feet.

Newton County
Western Grove 16 0340CST 0 0 **Hail (0.75)**

Fulton County
Salem 16 0450CST 0 0 **Hail (0.75)**

Polk County
2 N Mena 16 0510CST 0 0 **Hail (0.88)**

Scott County
Waldron 16 0520CST 0 0 **Hail (0.75)**

Scott County
Y City 16 0520CST 0 0 **Hail (1.00)**

Sharp County
Evening Shade 16 0530CST 0 0 **Hail (0.75)**

Montgomery County
Story 16 0545CST 0 0 **Hail (0.88)**

Montgomery County
2 E Story 16 0550CST 0 0 **Thunderstorm Wind (G50)**

Thunderstorm winds knocked down some trees.

Yell County
Aly 16 0550CST 0 0 **Hail (0.75)**

Garland County
Buckville 16 0600CST 0 0 **Thunderstorm Wind (G50)**

Thunderstorm winds downed some trees and damaged several houses.

Garland County
3 NW Jessieville 16 0610CST 0 0 **Hail (1.00)**

Garland County
Jessieville 16 0615CST 0 0 **Hail (0.75)**

Perry County
5 S Hollis 16 0610CST 0 0 **Hail (1.00)**

Saline County
5 S Paron 16 0630CST 0 0 **Hail (1.00)**

Pulaski County
Little Rock 16 0645CST 0 0 **Hail (1.75)**

Pulaski County
Little Rock 16 0700CST 0 0 **Hail (1.00)**



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ARKANSAS, Central and North Central

Pulaski County									
North Little Rock	16	0704CST			0	0			Hail (0.75)
Pulaski County									
Little Rock	16	0705CST			0	0			Hail (1.25)
Pulaski County									
Little Rock	16	0709CST			0	0			Hail (0.75)
Pulaski County									
Little Rock Arpt	16	0710CST			0	0			Hail (1.00)
Pulaski County									
Little Rock	16	0715CST			0	0			Hail (1.00)
Pulaski County									
2 N Scott to 3 NNE Scott	16	0715CST 0716CST	1	100	0	0			Tornado (F0)

An F0 tornado touched down about 2 miles north of Scott, where quite a few homes suffered some roof damage. A storage shed was also heavily damaged, and a number of trees were downed. The tornado continued to move northeast toward Lonoke County.

Lonoke County									
4 WNW Bevis Corner to 3.5 NW Bevis Corner	16	0716CST 0717CST	2	100	0	0			Tornado (F0)

The Pulaski County tornado moved into Lonoke County about 4 miles west-northwest of Bevis Corners around 816 am CDT. A trailer was overturned and destroyed near Bearskin Lake. Several trees were also knocked down in the area. More trees were blown down farther northeast along Bearskin Lake. The last noted damage was about 3.5 miles northwest of Bevis Corners where some roof damage occurred to several houses.

Lonoke County									
Lonoke	16	0730CST			0	0			Hail (1.75)
Lonoke County									
Carlisle	16	0735CST			0	0			Hail (0.75)
Prairie County									
Hazen	16	0800CST			0	0			Hail (1.00)
Monroe County									
Brinkley	16	0815CST			0	0			Hail (1.00)
White County									
Bradford	16	0937CST			0	0			Hail (0.75)
Jackson County									
Shoffner	16	0952CST			0	0			Hail (1.75)
Jackson County									
Tupelo	16	0952CST			0	0			Hail (1.00)
Jackson County									
Amagon	16	1000CST			0	0			Thunderstorm Wind (G50)

Thunderstorm winds caused structural damage to several buildings.

Prairie County									
8 N Hazen	22	1145CST			0	0			Hail (0.75)
Clark County									
Hollywood	26	2345CST			0	0			Thunderstorm Wind (G50)

Thunderstorm winds downed some trees.

White County									
Antioch	26	2345CST			0	0			Hail (0.75)
Hot Spring County									
5 W Friendship	26	2350CST			0	0			Thunderstorm Wind (G50)

Several trees were knocked down.



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<u>ARKANSAS, Central and North Central</u>									
Dallas County 3 S Sparkman	27	0020CST			0	0			Thunderstorm Wind (G50)
									Thunderstorm winds blew down some trees.
Hot Spring County Malvern	27	0020CST			0	0	2.3M		Lightning
									Lightning struck the county library building in Malvern, resulting in a fire. The fire initially started in the roof and then spread to the rest of the structure. Most of the building and the contents were destroyed. Initial estimates placed the damage at \$2.25 million.
Hot Spring County 5 NE Malvern	27	0025CST			0	0			Thunderstorm Wind (G50)
									Thunderstorm winds knocked down some large tree limbs.
Saline County 4 W Haskell to 2 ENE Avilla	27	0030CST 0050CST	16.5	150	0	0			Tornado (F1)
									The tornado first touched down about 4 miles west of Haskell and travelled northeast. Downed trees and power lines were the first damage noted. The tornado then passed across the intersection of Interstate 30 and U.S. Highway 70. At this location, a weather station recorded a wind gust of 73 mph. In the same area, a number of trees and power lines were blown down. Several homes also sustained roof damage. The tornado then turned a little more north, continuing to down numerous trees. Several homes also sustained roof damage from fallen trees. The damage along the path of the tornado, along with the recorded wind gust, was consistent with an F1 rating. The tornado exited Saline County 2 miles east-northeast of Avilla around 150 am CDT.
Pulaski County 5.5 S Ferndale to 2 SE Ferndale	27	0050CST 0055CST	4.5	75	0	0			Tornado (F0)
									The Saline County tornado moved into Pulaski County 5.5 miles south of Ferndale at approximately 150 am CDT. The tornado travelled northeast for about 4.5 miles before lifting. Damage along the track of the tornado consisted of mainly trees and power lines being blown down. The damage was consistent with an F0 rating.
Grant County Ico	27	0100CST			0	0			Thunderstorm Wind (G50)
									Thunderstorm winds knocked down some trees.
Pulaski County Sherwood	27	0110CST			0	0			Thunderstorm Wind (G50)
									Thunderstorm winds blew down some large tree limbs and an antenna off a house.
Lonoke County 2 S England	27	0135CST			0	0			Thunderstorm Wind (G50)
									Thunderstorm winds knocked down several trees.
Jefferson County 2 N Tucker	27	0135CST			0	0			Thunderstorm Wind (G50)
									A few trees were blown down.
Arkansas County De Witt	27	0220CST			0	0			Thunderstorm Wind (G50)
									Thunderstorm winds caused damage to a restaurant.